Altered resting-state functional activity in posttraumatic stress disorder: A quantitative meta-analysis

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Supplementary information

Table S1. Quality assessment checklist

Category 1: Subjects

- Patients evaluated prospectively; specific diagnostic criteria applied; demographic data reported.
- Comparison subjects evaluated prospectively; psychiatric and medical illnesses excluded;
 demographic data reported.
- 3. Important confounds (e.g. age, gender, trauma type, illness duration, medication status, comorbidity, illness severity) controlled either by stratification or statistically.
- 4. Sample size per group > 10.

Category 2: Methods for image acquisition and analysis

- 5. Whole brain analysis automated with no apriori regional selection.
- 6. Coordinates reported in a standard space.
- 7. Imaging technique clearly enough described to be reproduced.
- 8. Measurements clearly enough described to be reproduced.

Category 3: Results and Conclusions

- 9. Statistical parameters provided for significant and important non-significant differences.
- 10. Conclusions consistent with results; limitations discussed.

When criteria were partially met, 0.5 points were assigned. The aim of this rating was to describe the completeness of published studies with a numeric score in order to aid readers, and it is not intended to critique the investigators or the work itself.